U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** 

ATTORNEY'S DOCKET NUMBER 15440.0002

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

				10/532336									
INTERNATIONAL APPLICATION NO. PCT/GB2003/004641			INTERNATIONAL FILING DATE 10/28/2003	PRIORITY DATE CLAIMED 10/29/2002									
TITL		INVENTION											
		NT(S) FOR DO/EO/US											
		on et al.											
App	licar	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The US has been elected (Article 31).											
<b>5</b> .	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		<ul> <li>a.           is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.           is attached hereto (required only if not communicated by the International Bureau.</li> </ul>											
		c. is not required, as the appli	ving Office (RO/US).										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		<ul> <li>a.</li></ul>											
7.	×		itted under 35 0.S.C. 154(d)(4). ternational Application under PCT Article 19	0/35 U.S.C. 371/c)/3))									
,.	KZI	_	red only if not communicated by the Internal										
		b have been communicated !	by the International Bureau.	·									
		<ul><li>c.  ☐ have not been made; howe</li><li>d.  ☐ have not been made and w</li></ul>	ever, the time limit for making such amendn vill not be made.	nents has NOT expired.									
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	Iten	ns 11 to 20 below concern docume	ent(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.		A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequenos listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Ø	Other items or information: WO2004/039874 A1, PCT Request, PCT International Preliminary Examination Report, and PCT Written Opinion											

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U.S. Application I	No. (if known, see 37 CFR 1.	5)	INTERNATIONAL A		N NO.	u u	ATTORNEY'S TO	OCKET NUMBER			
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21. Basic n	ational fee				\$300	\$	300.00				
	nation fee										
	eliminary examination reposition (4)		\$	200.00							
K 2	S	\$200			<del> </del>						
3. 🔀 Search Search fee (37 CF	R 1.445(a)(2)) has been	PTO as an		400.00							
			I to the Office			\$	400.00				
	oF 21, 22 and 23 =	<u></u>			\$500		900.00				
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	outer program listing filed sheets of paper or fraction		ectronic medium). The fee	is <b>\$250</b> for	each			:			
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					ULATIONS =	\$	2660.00				
Applicant claims	s small entity status. See 3	7 CFR 1	.27. The fees indi cated above		<del></del>	\$	2000.00				
rocessing fee of S	\$130.00 for furnishing the	English	n translation later than 30 m		the earliest	\$	2660.00				
	te (37 CFR 1.492(f)).				+	\$					
ee for recording t	he enclosed assignment	(37 CFF	TC R 1.21(h)). The assignment		ccompanied	\$	2660.00				
	cover sheet (37 3.28, 3.3		00 per property		+	\$					
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	<del>-</del>			<del></del>		Amount to be charged:		\$			
A check	in the amount of \$ 2660	0.00 to	cover the above fees is en	closed.							
_	Please charge my Deposit Account No. <b>19-4293</b> in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
	The Commissioner is hereby authroized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>19-4293</b> . A duplicate copy of this sheet is enclosed.										
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.											
	appropriate time limit u		7 CFR 1.495 has not been tion to pending status.	met, a pe	_	•	FR 1.137(a) or	(b)) must be filed			
END ALL CORRI	ESPONDENCE TO:			201	0/2	2					
SPTO CUSTOM	ER NO. 27890	Signat	Signature								
TEPTOE & JOH! ttn. USPTO Dock 330 Connecticut /	cet Administrator		Harold H. Fox								
Vashington, DC 2											
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